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APPLICATION N	0.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
10/804,477		03/19/2004	Fernando Gonzalez	11675.22.2.1.3.1	7257
24247	7590	08/04/2005		EXAMINER	
TRASK BRITT P.O. BOX 2550				ESTRADA, MICHELLE	
		7, UT 84110		ART UNIT	PAPER NUMBER
				2823	
				DATE MAILED: 08/04/2005	

Please find below and/or attached an Office communication concerning this application or proceeding.

Application No.	Applicant(s)	
10/804,477	GONZALEZ ET AL.	an
Office Action Summary Examiner	Art Unit	
Michelle Estrada	2823	
The MAILING DATE of this communication appears on the cover sheet Period for Reply	t with the correspondence address	
A SHORTENED STATUTORY PERIOD FOR REPLY IS SET TO EXPIRE STHE MAILING DATE OF THIS COMMUNICATION. - Extensions of time may be available under the provisions of 37 CFR 1.136(a). In no event, however, may after SIX (6) MONTHS from the mailing date of this communication. - If the period for reply specified above is less than thirty (30) days, a reply within the statutory minimum of if NO period for reply is specified above, the maximum statutory period will apply and will expire SIX (6) No Failure to reply within the set or extended period for reply will, by statute, cause the application to become Any reply received by the Office later than three months after the mailing date of this communication, every earned patent term adjustment. See 37 CFR 1.704(b).	y a reply be timely filed thirty (30) days will be considered timely. MONTHS from the mailing date of this communication BANDONED (35 U.S.C. § 133).	on.
Status		
1) Responsive to communication(s) filed on 25 July 2005.		
2a) ☐ This action is FINAL . 2b) ☐ This action is non-final.		
3) Since this application is in condition for allowance except for formal modes closed in accordance with the practice under Ex parte Quayle, 1935 Conditions of the condition for allowance except for formal modes.		is
Disposition of Claims	•	
 4) ☐ Claim(s) 21-28 is/are pending in the application. 4a) Of the above claim(s) is/are withdrawn from consideration. 5) ☐ Claim(s) is/are allowed. 6) ☐ Claim(s) 21-28 is/are rejected. 7) ☐ Claim(s) is/are objected to. 8) ☐ Claim(s) are subject to restriction and/or election requirement. 		
Application Papers		
9) The specification is objected to by the Examiner.		•
10)☐ The drawing(s) filed on is/are: a)☐ accepted or b)☐ objected	to by the Examiner.	
Applicant may not request that any objection to the drawing(s) be held in abe		
Replacement drawing sheet(s) including the correction is required if the draw 11) The oath or declaration is objected to by the Examiner. Note the attack		(d).
Priority under 35 U.S.C. § 119		
 12) Acknowledgment is made of a claim for foreign priority under 35 U.S.C. a) All b) Some * c) None of: 1. Certified copies of the priority documents have been received. 2. Certified copies of the priority documents have been received in 3. Copies of the certified copies of the priority documents have be application from the International Bureau (PCT Rule 17.2(a)). * See the attached detailed Office action for a list of the certified copies remains the second of the certified copies of the certified copies remains the second of the certified copies of the certified copies of the certified copies remains the second of the certified copies of the certi	n Application No een received in this National Stage	
Attachment(s)		
	w Summary (PTO-413) No(s)/Mail Date	
	of Informal Patent Application (PTO-152)	

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DETAILED ACTION

Election/Restrictions

Applicant's election without traverse of Species I (claims 21-28) in the reply filed on 7/25/05 is acknowledged.

Information Disclosure Statement

The information disclosure statement (IDS) submitted on 7/25/05 was considered by the examiner.

Claim Objections

Claims 21-28 are objected to because of the following informalities:

In claim 21, line 8, it appears that "suicide" should be replaced with --silicide--.

In claim 28, line 3, it appears that "tantalum suicide" should be replaced with -- tantalum silicide--.

Appropriate correction is required.

Double Patenting

The nonstatutory double patenting rejection is based on a judicially created doctrine grounded in public policy (a policy reflected in the statute) so as to prevent the unjustified or improper timewise extension of the "right to exclude" granted by a patent and to prevent possible harassment by multiple assignees. See *In re Goodman*, 11 F.3d 1046, 29 USPQ2d 2010 (Fed. Cir. 1993); *In re Longi*, 759 F.2d 887, 225 USPQ 645 (Fed. Cir. 1985); *In re Van Ornum*, 686 F.2d 937, 214 USPQ 761 (CCPA 1982); *In re Vogel*, 422 F.2d 438, 164 USPQ 619 (CCPA 1970);and, *In re Thorington*, 418 F.2d 528, 163 USPQ 644 (CCPA 1969).

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A timely filed terminal disclaimer in compliance with 37 CFR 1.321(c) may be used to overcome an actual or provisional rejection based on a nonstatutory double patenting ground provided the conflicting application or patent is shown to be commonly owned with this application. See 37 CFR 1.130(b).

Effective January 1, 1994, a registered attorney or agent of record may sign a terminal disclaimer. A terminal disclaimer signed by the assignee must fully comply with 37 CFR 3.73(b).

Claims 21-28 are rejected under the judicially created doctrine of obviousness-type double patenting as being unpatentable over claims 6-11, 45 and 49 of U.S. Patent No. 6,194,746. Although the conflicting claims are not identical, they are not patentably distinct from each other because claim 21 of the present invention is generic with respect to the patented claims 7, 45 and 49 of the US Patent No. 6,194,746. A species claim anticipates a generic claim; therefore, the patented claim anticipates the examined claim. See MPEP 806.04 (i).

Conclusion

Any inquiry concerning this communication or earlier communications from the examiner should be directed to Michelle Estrada whose telephone number is 571-272-1858. The examiner can normally be reached on Monday through Friday.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Matthew Smith can be reached on 571-272-1907. The fax phone number for the organization where this application or proceeding is assigned is 571-273-8300.

Any inquiry of a general nature or relating to the status of this application or proceeding should be directed to the receptionist whose telephone number is 571-272-2800.

Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free).

Michelle Estrada
Patent Examiner
Art Unit 2823

ME August 2, 2005